UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.467D

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

invention entitled:
FERROELECTRIC RANDOM ACCESS MEMORY DEVICE AND FABRICATION METHOD THEREFOR

nd invented by:	
Byung-hee KIM Hong-bae PARK	
Holig-Dae I AKK	
f a CONTINUATION APPLICATION, check appropriate box and supply the requisite information	1:
☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No	
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G Continuation G Divisional G Continuation in part (on) of prior approaches the	
Enclosed are: Application Elements	
, pp. out.	
1. Filing fee as calculated and transmitted as described below	
2. Specification having 23 pages and including the following:	
2. Specification having pages and including the following:	
a. 🛛 Descriptive Title of the Invention	
b. 🛛 Cross References to Related Applications (if applicable)	
	.)
c. Statement Regarding Federally-sponsored Research/Development (if applicable	,
d. Reference to Microfiche Appendix (if applicable)	
e. 🛛 Background of the Invention	
f. Brief Summary of the Invention	
g. 🛭 Brief Description of the Drawings (if drawings filed)	
h. 🛛 Detailed Description	
i. 🛛 Claim(s) as Classified Below	
j. 🛭 Abstract of the Disclosure	

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4

3.	X	Dra	wing(s) (when necessary as prescribed by 35 USC 113)						
	a.	×	Formal Number of Sheets3						
	b.		Informal Number of Sheets						
4.	×	Oat	th or Declaration						
	a.		Newly executed (original or copy)						
	b.	×	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	×	With Power of Attorney						
	d.	. 🗆	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.	×	The Box	corporation By Reference (usable if Box 4b is checked) e entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under x 4b, is considered as being part of the disclosure of the accompanying application and is hereby corporated by reference therein.						
6.		Co	mputer Program in Microfiche (Appendix)						
7.		l Nu	cleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	а	. 🗆	Paper Copy						
	b	. 🗆	Computer Readable Copy (identical to computer copy)						
	С	;. 🗆	Statement Verifying Identical Paper and Computer Readable Copy						
Accompanying Application Parts									
8.] As	ssignment Papers (cover sheet & document(s))						
9.] 37	CFR 3.73(B) Statement (when there is an assignee)						
10] Er	nglish Translation Document (if applicable)						
11	. 🗵	🗓 Int	formation Disclosure Statement/PTO-1449 Copies of IDS Citations						
12	. 🗵	S Pr	reliminary Amendment						
13	. 2	S Ad	cknowledgment postcard						
14	. [] C	ertificate of Mailing						
			First Class Express Mail (Specify Label No.):						

Application Elements (Continued)

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	Accompanying Application Parts (Continued)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Additional Enclosures (please identify below):							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
ընտի վիակ իրակ չքարի մոտի գրող չիրը էլ ը		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
stite with some sum some si		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

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4

en e	Fee Calculation and Transmittal CLAIMS AS FILED										
CLAIMS AS FILED											
For	#Filed	#Allowed	#Extra		Rate	Fee					
otal Claims	8	- 20 =	0	x	\$18.00	\$0.00					
ndep. Claims	1	- 3 =	0	x	\$80.00	\$0.00					
Multiple Dependent Claims (check if applicable)					\$0.00						
					BASIC FEE	\$710.00					
OTHER FEE (specify purpose)					\$0.00						
			•		TOTAL FILING FEE	\$710.00					
Credit anyCharge ar	r is hereby aud w. A duplicate e amount of overpayment by additional fi	thorized to charge copy of this sheet a :. ling fees required t t in 37 C.F.R. 1.18	is enclosed s filing fee. under 37 C.F	eposit A .R. 1.16	secount No. 50-0238						

cc:

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